

Title (en)

Resin-junction body

Title (de)

Körper aus verbundenen Kunststoffselementen

Title (fr)

Pièce assemblée en matière plastique

Publication

**EP 2894023 B1 20190501 (EN)**

Application

**EP 15150497 A 20150108**

Priority

JP 2014003711 A 20140110

Abstract (en)

[origin: EP2894023A1] A resin-junction body (501) includes a first resin member (10), a second resin member (520) including a concave portion (521) and laminated on the first resin member (10) so as to contact the first resin member at a contact surface. The concave portion (521) comprises a bottom face (521b) on a first resin member side. The resin-junction body (501) further includes a joining layer that joins the first resin member (10) and the second resin member (520) and that extends from the bottom face (521b) towards the first resin member.

IPC 8 full level

**B29C 65/16** (2006.01); **B29C 65/00** (2006.01); **B29C 65/14** (2006.01); **B32B 27/08** (2006.01); **B32B 37/18** (2006.01); **B32B 38/00** (2006.01); **B32B 38/04** (2006.01); **B32B 38/10** (2006.01); **C08J 5/12** (2006.01)

CPC (source: EP US)

**B29C 65/1612** (2013.01 - EP US); **B29C 65/1629** (2013.01 - EP US); **B29C 65/1635** (2013.01 - EP US); **B29C 65/1677** (2013.01 - EP US); **B29C 66/02** (2013.01 - EP US); **B29C 66/1122** (2013.01 - EP US); **B29C 66/1142** (2013.01 - EP US); **B29C 66/1162** (2013.01 - EP US); **B29C 66/1312** (2013.01 - EP US); **B29C 66/24221** (2013.01 - EP US); **B29C 66/24244** (2013.01 - EP US); **B29C 66/53461** (2013.01 - EP US); **B29C 66/54** (2013.01 - EP US); **B29C 66/73362** (2013.01 - EP US); **B29C 66/73921** (2013.01 - EP US); **B29C 66/81267** (2013.01 - EP US); **B29C 66/81429** (2013.01 - EP US); **B29C 66/8322** (2013.01 - EP US); **B32B 27/08** (2013.01 - US); **B32B 37/18** (2013.01 - US); **B32B 38/0008** (2013.01 - US); **B32B 38/04** (2013.01 - US); **B32B 38/10** (2013.01 - US); **C08J 5/121** (2013.01 - US); **B29C 65/1412** (2013.01 - EP US); **B29C 65/1606** (2013.01 - EP US); **B29C 65/1609** (2013.01 - EP US); **B29C 65/1616** (2013.01 - EP US); **B29C 65/1651** (2013.01 - EP US); **B29C 66/02242** (2013.01 - EP US); **B29C 66/21** (2013.01 - EP US); **B29C 66/474** (2013.01 - EP US); **B29C 66/71** (2013.01 - EP US); **B29C 66/73365** (2013.01 - EP US); **B29C 66/81261** (2013.01 - EP US); **B29C 2793/0054** (2013.01 - EP US); **B29C 2793/0081** (2013.01 - EP US); **B29K 2995/0027** (2013.01 - EP US); **B29L 2031/3481** (2013.01 - EP US); **B32B 2038/047** (2013.01 - US); **B32B 2250/03** (2013.01 - US); **C08J 2300/22** (2013.01 - EP US); **Y10T 156/1056** (2015.01 - EP US); **Y10T 156/1064** (2015.01 - EP US); **Y10T 428/24612** (2015.01 - EP US)

Cited by

US11453177B2; WO2018059749A1; WO2017067538A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2894023 A1 20150715**; **EP 2894023 B1 20190501**; JP 2015131424 A 20150723; JP 6323013 B2 20180516; US 10071540 B2 20180911; US 2015197074 A1 20150716

DOCDB simple family (application)

**EP 15150497 A 20150108**; JP 2014003711 A 20140110; US 201514592345 A 20150108